

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(projector housing light source color wheel image modulator control circuit synchronously color wheel scalar gray-level) .clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/06 10:16
S1	0	(color near wheel) (Light near modulator) (light near source) scalar grey\$level screen	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:30
S2	974	(color near wheel) (Light near modulator)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:30
S3	2	(color near wheel) (Light near modulator) (light near source) grey\$level	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:31
S4	12	(color near wheel) (Light near modulator) (light near source) gr\$y\$level	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:31
S5	71	(color near wheel) (Light near modulator) (light near source) (gr\$y\$level or (gray near level))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:33
S6	0	(color near wheel) (Light near modulator) (light near source) (gr\$y\$level or (gray near level)) scalar	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:33
S7	0	(color near wheel) (Light near modulator) (light near source) (gr\$y\$level or (gray near level)) scalar	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:33
S8	44	(color near wheel) (Light near modulator) (light near source) (gr\$y\$level or (gray near level)) scale	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:52

EAST Search History

S9	2	US "20040207650" A1	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:39
S10	2	"20040207650"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:47
S11	2	scalar gray\$level color wheel light modulator	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:48
S12	71	(color near wheel) (Light near modulator) (light near source) (gr\$y\$level or (gray near level))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:53
S13	41	projector (color near wheel) (Light near modulator) (light near source) (gr\$y\$level or (gray near level))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:53
S14	49	projector (color near wheel) dmd (light near source) (gr\$y\$level or (gray near level))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:17
S15	35	projector (color near wheel) dmd (light near source) (gr\$y\$level or (gray near level)) "32"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 17:20
S16	0	projector (color near wheel) dmd (light near source) (gr\$y\$level or (gray near level)) ("32" near level)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:57
S17	0	projector (color near wheel) dmd (light near source) (gr\$y\$level or (gray near level)) ("32" near bit)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 13:58
S18	1	projector (color near wheel) dmd (light near source) (gr\$y\$level or (gray near level)) ("32" near gray)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:34

EAST Search History

S19	0	pctil0100527	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 14:25
S20	151	"00527 "	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 14:26
S21	2	"200195544"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 14:26
S22	1	projector (color near wheel) dmd (light near source) (gr\$y\$level or (gray near level)) OSD	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:01
S23	5	adjust near gray\$level	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:26
S24	1	10/709072	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:26
S25	1738	345/102	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:26
S26	3490	projector dmd	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:27
S27	34	S25 S26	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:27
S28	22193	gray\$level or grey\$level or grey\$scale or gray\$scale	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:28

EAST Search History

S29	6	S27 S28	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:28
S30	79	projector (color near wheel) dmd (light near source) (gr\$y\$level or (gray near level) or grayscale)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:43
S31	85	projector (color near wheel) dmd (light near source) (gr\$y\$level or (gray near level) or gr\$1yscale)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:35
S32	58	projector (color near wheel) dmd (light near source) (gr\$y\$level or (gray near level) or grayscale) brightness	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:44
S33	23	projector (color near wheel) dmd (light near source) (gr\$y\$level or (gray near level) or grayscale) (brightness same control)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:55
S34	282	projector adjust grey level	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:56
S35	0	projector adjust grey level OSD	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:56
S36	153	projector adjust grey level brightness	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:56
S37	44	projector adjust grey level brightness gr\$y\$scale	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 16:57
S38	7	gr\$y\$scale gr\$y\$level brightness dmd control increase	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 17:02

EAST Search History

S39	0	gr\$y\$scale gr\$y\$level brightness dmd control increase user	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 17:02
S40	23281	television brightness control	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 17:23
S41	123	television brightness gr\$y\$level control	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 17:24
S42	4	dlp brightness gr\$y\$level control	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 17:24
S43	25	dmd brightness gr\$y\$level control	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 17:30
S44	1672	gr\$y\$level scal\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 17:30
S45	54	gr\$y\$level scal\$3 dmd	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 17:31
S46	54	gr\$y\$level scal\$3 (dmd or (digital near micromirror near device))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 17:33
S47	0	gr\$y\$level scal\$3 (on near screen near display)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 17:34
S48	2	gr\$y\$level scal\$3 osd	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/04 17:34

EAST Search History

S49	19	gr\$y\$level scal\$3 color wheel delay	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 13:47
S50	2441	gray near level near image	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 13:47
S51	32	dmd gray near level near image	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 13:47
S52	32	dmd (gray near level near image)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 13:47
S53	7	color near wheel near delay	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 14:02
S54	17	(color near image) same conver\$4 same (binary near code)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 14:22
S55	0	scalar S54	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 14:22
S56	26216	scalar	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 14:23
S57	0	S56 S54	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 14:37
S58	154	adjust same color near wheel	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 14:49

EAST Search History

S59	61	dmd S58	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 14:39
S60	1	S59 gr\$y\$level	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 14:40
S61	2	adjust same color near wheel near delay	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 14:42
S62	280	color same wheel same delay	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 14:43
S63	2	S62 gr\$y\$level	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 14:43
S64	29	adjust same (color near wheel) same synchron\$7	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 16:30
S65	0	(Color near wheel) same speed same (control or adjust) same synchron\$7 same manual\$2	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 16:32
S66	0	(Color near wheel) same speed same (control or adjust) same synchron\$7	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 16:32
S67	240	(Color near wheel) same speed same (control or adjust)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 16:48
S68	283	(Color near wheel) same speed same (control or adjust or change)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 17:14

EAST Search History

S69	18282	((gray or grey) near level) image	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 16:52
S70	9	S68 S69	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 16:52
S71	55	S68 same (user or manual)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 17:13
S72	9	(Color near wheel) same calibrat\$4 same user	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 17:18
S73	25	(Color near wheel) same (calibrat\$4 or adjust) same user	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 17:18
S74	91	(Color near wheel) same (calibrat\$4 or adjust\$4) same user	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 17:20
S75	9	((Color near wheel) same speed) same (calibrat\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 17:20
S76	547	(Color near wheel) same (calibrat\$4 or adjust\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 17:22
S77	222	(manual or user) S76	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 17:21
S78	132	(Color near wheel) same (calibrat\$4 or adjust\$4) same speed	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 17:22

EAST Search History

S79	42	(Color near wheel) same (calibrat\$4 or adjust\$4) same speed same motor	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 17:34
S80	16	(Color near wheel) and (color near error) and adjust\$4 and user	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 17:36
S81	2	(color near wheel near delay) same manual\$2 same adjust\$4	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 18:42
S82	2	(color near wheel near delay) (manual\$2 same adjust\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 18:43
S83	4	color near wheel near index near align\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 18:45
S84	7	(color near wheel near index) same align\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 18:47
S85	24	(color near wheel near (index or phase)) same (align\$3 or adjust\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 18:49
S86	0	(color near wheel near (index or phase)) same (manual\$3 with (align\$3 or adjust\$3))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 18:50
S87	0	(color near wheel near (index or phase)) same (manual\$3 same (align\$3 or adjust\$3))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 18:50
S88	72	(color near wheel near (index or phase))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 18:51

EAST Search History

S89	70	(color near wheel near (index or phase)) (calibra\$4 or adjust\$3 or control or change)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2006/12/05 18:52
-----	----	---	--	-----	----	------------------